

## Author index of volume 56

- Abdul-Rasoul, M., H. Al-Qattan, A. Al-Haj, H. Habib, A. Ismael, Incidence and seasonal variation of Type 1 diabetes in children in Farwania area, Kuwait (1995–1999) **56**, 153
- Adachi, Y., see Furuta, M. **56**, 141
- Adachi, Y., see Furuta, M. **56**, 159
- Adjei, S., see Amoah, A.G.B. **56**, 197
- Aguilar, M., see Carral, F. **56**, 27
- Aguilar, M., see Soriguer-Escofet, F. **56**, 213
- Albert, S.G., see DeLeon, M.J. **56**, 101
- Al-Haj, A., see Abdul-Rasoul, M. **56**, 153
- Al-Qattan, H., see Abdul-Rasoul, M. **56**, 153
- Amoah, A.G.B., S.K. Owusu, S. Adjei, Diabetes in Ghana: a community based prevalence study in Greater Accra **56**, 197
- Apelqvist, J., see Hjelm, K. **56**, 49
- Araki, E., see Toyonaga, T. **56**, 13
- Araki-Sasaki, R., see Furuta, M. **56**, 141
- Araki-Sasaki, R., see Furuta, M. **56**, 159
- Banchuin, N., W. Boonyasrisawat, Lymphoproliferative response to glutamic acid decarboxylase in fibrocalculous pancreatopathy **56**, 77
- Baranyi, É., see Winkler, G. **56**, 93
- Bekris, L., see Maioli, M. **56**, 41
- Boonyasrisawat, W., see Banchuin, N. **56**, 77
- Buğra, Z., see Satman, I. **56**, 189
- Careddu, A., see Lo Giudice, P. **56**, 173
- Carminati, P., see Lo Giudice, P. **56**, 173
- Carral, F., G. Oliveira, J. Salas, L. García, Á. Sillero, M. Aguilar, Care resource utilization and direct costs incurred by people with diabetes in a Spanish hospital **56**, 27
- Catalá, M., see Soriguer-Escofet, F. **56**, 213
- Cerasi, E., Insulin responses to sulfonylureas **56**, 69
- Chandurkar, V., see DeLeon, M.J. **56**, 101
- Chaudhary, D., see Misra, A. **56**, 73
- Choo, S.W., see Yang, T.-Y. **56**, 107
- Chua, E., see Liu, D.P. **56**, 125
- Chung, J.H., see Yang, T.-Y. **56**, 107
- Ciccarese, M., see Maioli, M. **56**, 41
- Cirillo, R., see Maioli, M. **56**, 41
- Cossu, E., see Maioli, M. **56**, 41
- Császár, A., see Kalina, Á. **56**, 63
- Cseh, K., see Winkler, G. **56**, 93
- Cuesta-Muñoz, A.L., see Soriguer-Escofet, F. **56**, 213
- Daimon, M., T. Oizumi, T. Saitoh, W. Kameda, H. Yamaguchi, H. Ohnuma, M. Igarashi, H. Manaka, T. Kato, Calpain 10 gene polymorphisms are related, not to type 2 diabetes, but to increased serum cholesterol in Japanese **56**, 147
- DeLeon, M.J., V. Chandurkar, S.G. Albert, A.D. Mooradian, Glucagon-like peptide-1 response to acarbose in elderly type 2 diabetic subjects **56**, 101
- Devrim, S., see Satman, I. **56**, 189
- Dinççağ, N., see Satman, I. **56**, 189
- Do, Y.S., see Yang, T.-Y. **56**, 107
- Esteve, I., see Soriguer-Escofet, F. **56**, 213
- Freire, J.M., see Soriguer-Escofet, F. **56**, 213
- Fujita, H., see Kawai, T. **56**, 83
- Furuta, M., Y. Yano, E.C. Gabazza, R. Araki-Sasaki, T. Tanaka, A. Katsuki, Y. Hori, K. Nakatani, Y. Sumida, Y. Adachi, Troglitazone improves GLUT4 expression in adipose tissue in an animal model of obese type 2 diabetes mellitus **56**, 159
- Furuta, M., Y. Yano, K. Ito, E.C. Gabazza, A. Katsuki, T. Tanaka, K. Ohtake, N. Hirata, Y. Hori, R. Araki-Sasaki, Y. Sumida, Y. Adachi, Relationship of the tumor necrosis factor- $\alpha$  – 308 A/G promoter polymorphism with insulin sensitivity and abdominal fat distribution in Japanese patients with type 2 diabetes mellitus **56**, 141
- Gabazza, E.C., see Furuta, M. **56**, 141
- Gabazza, E.C., see Furuta, M. **56**, 159
- García, L., see Carral, F. **56**, 27

- García-Almeida, J.M., see Soriguer-Escofet, F. 56, 213  
 Gómez-Zumaquero, J.M., see Soriguer-Escofet, F. 56, 213  
 Goodman, C., see Maiorana, A. 56, 115  
 Green, D., see Maiorana, A. 56, 115  
 Gulliford, M.C., D. Mahabir, Diabetic foot disease and foot care in a Caribbean community 56, 35  
 Gürsoy, N., see Satman, I. 56, 189
- Habib, H., see Abdul-Rasoul, M. 56, 153  
 Hajós, P., see Winkler, G. 56, 93  
 Heine, R.J., Reply to the Letter to the Editor from van der Wal and Heine (Insulin responses to sulfonylureas) 56, 71  
 Hirata, N., see Furuta, M. 56, 141  
 Hirayama, Y., see Nagashima, T. 56, 19  
 Hirose, H., see Kawai, T. 56, 83  
 Hjelm, K., P. Nyberg, J. Apelqvist, Determinants of ambulatory care in a defined adult Swedish diabetic population 56, 49  
 Hori, Y., see Furuta, M. 56, 141  
 Hori, Y., see Furuta, M. 56, 159  
 Hu, L.N., see Liu, D.P. 56, 125
- Igarashi, M., see Daimon, M. 56, 147  
 Ishigaki, Y., see Nagashima, T. 56, 19  
 Ismael, A., see Abdul-Rasoul, M. 56, 153  
 Ito, K., see Furuta, M. 56, 141  
 Itoh, Y., see Miyashita, Y. 56, 181
- Jensen, T., L. Musaeus, B. Molsing, B. Lyholm, T. Mandrup-Poulsen, Process measures and outcome research as tools for future improvement of diabetes treatment quality 56, 207  
 Jeong, I.-K., see Yang, T.-Y. 56, 107  
 Jing, H., see Liu, D.P. 56, 125
- Kalina, Á., C. Szalai, Z. Prohászka, I. Reiber, A. Császár, Association of plasma lipid levels with apolipoprotein E polymorphism in Type 2 diabetes 56, 63  
 Kameda, W., see Daimon, M. 56, 147  
 Karadeniz, Ş., see Satman, I. 56, 189  
 Karádi, I., see Winkler, G. 56, 93  
 Karşıdağ, K., see Satman, I. 56, 189  
 Kato, T., see Daimon, M. 56, 147  
 Katsuki, A., see Furuta, M. 56, 141  
 Katsuki, A., see Furuta, M. 56, 159  
 Kawai, T., H. Hirose, Y. Seto, H. Fujita, H. Fujita, K. Ukeda, T. Saruta, Troglitazone ameliorates lipotoxicity in the beta cell line INS-1 expressing PPAR gamma 56, 83  
 Khalid, B.A.K., see Nawawi, H.M. 56, 221  
 Kian, Y.C., see Nawawi, H.M. 56, 221  
 Kim, K.-W., see Yang, T.-Y. 56, 107  
 Kim, S.-J., see Yang, T.-Y. 56, 107  
 Kinugawa, N., see Sato, T. 56, 133  
 Kodama, S., see Toyonaga, T. 56, 13  
 Kondo, T., see Toyonaga, T. 56, 13  
 Kovács, M., see Winkler, G. 56, 93  
 Kumar, A., see Sen, K. 56, 1
- Lee, M.-K., see Yang, T.-Y. 56, 107  
 Lee, M.-S., see Yang, T.-Y. 56, 107  
 Lernmark, Å., see Maioli, M. 56, 41  
 Liu, D.P., L. Molyneaux, E. Chua, Y.Z. Wang, C.R. Wu, H. Jing, L.N. Hu, Y.J. Liu, Z.R. Xu, D.K. Yue, Retinopathy in a Chinese population with type 2 diabetes: factors affecting the presence of this complication at diagnosis of diabetes 56, 125  
 Liu, Y.J., see Liu, D.P. 56, 125  
 Lo Giudice, P., A. Careddu, G. Magni, T. Quagliata, L. Pacifici, P. Carminati, Autonomic neuropathy in streptozotocin diabetic rats: effect of acetyl-L-carnitine 56, 173  
 Lyholm, B., see Jensen, T. 56, 207
- Magni, G., see Lo Giudice, P. 56, 173  
 Mahabir, D., see Gulliford, M.C. 56, 35  
 Maioli, M., G. Tonolo, L. Bekris, R. Cirillo, D. Schranz, E. Cossu, M. Ciccarese, Å. Lernmark, GAD65 and IA-2 autoantibodies are common in a subset of siblings of Sardinian Type 2 diabetes families 56, 41  
 Maiorana, A., G. O'Driscoll, C. Goodman, R. Taylor, D. Green, Combined aerobic and resistance exercise improves glycemic control and fitness in type 2 diabetes 56, 115  
 Manaka, H., see Daimon, M. 56, 147  
 Mandrup-Poulsen, T., see Jensen, T. 56, 207  
 Melcher, Z., see Winkler, G. 56, 93  
 Merele, M.J., see Soriguer-Escofet, F. 56, 213  
 Min, Y.-K., see Yang, T.-Y. 56, 107  
 Misra, A., see Sen, K. 56, 1  
 Misra, A., D. Chaudhary, N.K. Vikram, V. Mittal, J. Rama Devi, Insulin resistance and clustering of atherogenic risk factors in women belonging to low socio-economic strata in urban slums of North India 56, 73  
 Mittal, V., see Misra, A. 56, 73  
 Miyamura, N., see Toyonaga, T. 56, 13  
 Miyashita, Y., K. Shirai, Y. Itoh, H. Sasaki, M. Totsuka, T. Murano, H. Watanabe, Low lipoprotein lipase mass in preheparin serum of type 2 diabetes mellitus patients and its recovery with insulin therapy 56, 181  
 Miyazawa, T., see Nagashima, T. 56, 19  
 Mohamud, W.N.W., see Nawawi, H.M. 56, 221  
 Molsing, B., see Jensen, T. 56, 207  
 Molyneaux, L., see Liu, D.P. 56, 125  
 Mooradian, A.D., see DeLeon, M.J. 56, 101  
 Morimoto, N., see Sato, T. 56, 133  
 Muhajir, M., see Nawawi, H.M. 56, 221  
 Murano, T., see Miyashita, Y. 56, 181  
 Musaeus, L., see Jensen, T. 56, 207
- Nagashima, T., S. Oikawa, Y. Hirayama, Y. Tokita, A. Sekikawa, Y. Ishigaki, R. Yamada, T. Miyazawa, Increase of serum phosphatidylcholine hydroperoxide dependent on glycemic control in type 2 diabetic patients 56, 19  
 Nakakado, F., see Sato, T. 56, 133  
 Nakamura, Y., see Sato, T. 56, 133  
 Nakatani, K., see Furuta, M. 56, 159

- Nawawi, H.M., M. Muhajir, Y.C. Kian, W.N.W. Mohamud, K. Yusoff, B.A.K. Khalid, Type of diabetes and waist-hip ratio are important determinants of serum lipoprotein (a) levels in diabetic patients 56, 221
- Nyberg, P., see Hjelm, K. 56, 49
- O'Driscoll, G., see Maiorana, A. 56, 115
- Oh, E.Y., see Yang, T.-Y. 56, 107
- Oh, S.H., see Yang, T.-Y. 56, 107
- Ohnuma, H., see Daimon, M. 56, 147
- Ohtake, K., see Furuta, M. 56, 141
- Oikawa, S., see Nagashima, T. 56, 19
- Oizumi, T., see Daimon, M. 56, 147
- Ökten, A., see Satman, I. 56, 189
- Olveira, G., see Carral, F. 56, 27
- Ortego, J., see Soriguer-Escofet, F. 56, 213
- Ovalı, T., see Satman, I. 56, 189
- Owusu, S.K., see Amoah, A.G.B. 56, 197
- Pacifici, L., see Lo Giudice, P. 56, 173
- Pandey, R.M., see Sen, K. 56, 1
- Prohászka, Z., see Kalina, Á. 56, 63
- Quagliata, T., see Lo Giudice, P. 56, 173
- Rama Devi, J., see Misra, A. 56, 73
- Reiber, I., see Kalina, Á. 56, 63
- Rojo-Martinez, G., see Soriguer-Escofet, F. 56, 213
- Ruiz de Adana, S., see Soriguer-Escofet, F. 56, 213
- Saitoh, T., see Daimon, M. 56, 147
- Salamon, F., see Winkler, G. 56, 93
- Salas, J., see Carral, F. 56, 27
- Saruta, T., see Kawai, T. 56, 83
- Sasaki, H., see Miyashita, Y. 56, 181
- Satman, I., M.T. Yılmaz, N. Gürsoy, K. Karşıdağ, N. Dinççağ, T. Ovalı, Ş. Karadeniz, V. Uysal, Z. Buğra, A. Ökten, S. Devrim, Evaluation of insulin resistant diabetes mellitus in Alström syndrome: a long-term prospective follow-up of three siblings 56, 189
- Sato, T., N. Morimoto, N. Tsutsu, F. Nakakado, N. Kinugawa, Y. Nakamura, Background factors correlated with the psychological features of 254 outpatients with Type 2 diabetes mellitus in Japan 56, 133
- Schranz, D., see Maioli, M. 56, 41
- Sekigami, T., see Toyonaga, T. 56, 13
- Sekikawa, A., see Nagashima, T. 56, 19
- Sen, K., A. Misra, A. Kumar, R.M. Pandey, Simvastatin retards progression of retinopathy in diabetic patients with hypercholesterolemia 56, 1
- Seo, I.A., see Yang, T.-Y. 56, 107
- Seto, Y., see Kawai, T. 56, 83
- Shirai, K., see Miyashita, Y. 56, 181
- Shirakami, A., see Toyonaga, T. 56, 13
- Shirotani, T., see Toyonaga, T. 56, 13
- Sillero, Á., see Carral, F. 56, 27
- Sonoda, K., see Toyonaga, T. 56, 13
- Soriguer-Escofet, F., I. Esteva, G. Rojo-Martinez, S. Ruiz de Adana, M. Catalá, M.J. Merelo, M. Aguilar, F. Tinahones, J.M. García-Almeida, J.M. Gómez-Zumaquero, A.L. Cuesta-Muñoz, J. Ortego, J.M. Freire, Prevalence of latent autoimmune diabetes of adults (LADA) in Southern Spain 56, 213
- Speer, G., see Winkler, G. 56, 93
- Sumida, Y., see Furuta, M. 56, 141
- Sumida, Y., see Furuta, M. 56, 159
- Szalai, C., see Kalina, Á. 56, 63
- Tanaka, T., see Furuta, M. 56, 141
- Tanaka, T., see Furuta, M. 56, 159
- Taylor, R., see Maiorana, A. 56, 115
- Tinahones, F., see Soriguer-Escofet, F. 56, 213
- Tokita, Y., see Nagashima, T. 56, 19
- Tonolo, G., see Maioli, M. 56, 41
- Totsuka, M., see Miyashita, Y. 56, 181
- Toyonaga, T., T. Kondo, N. Miyamura, T. Sekigami, K. Sonoda, S. Kodama, A. Shirakami, T. Shirotani, E. Araki, Sudden onset of diabetes with ketoacidosis in a patient treated with FK506/tacrolimus 56, 13
- Tsutsu, N., see Sato, T. 56, 133
- Turi, Z., see Winkler, G. 56, 93
- Ukeda, K., see Kawai, T. 56, 83
- Uysal, V., see Satman, I. 56, 189
- Vargha, P., see Winkler, G. 56, 93
- Vikram, N.K., see Misra, A. 56, 73
- Wang, Y.Z., see Liu, D.P. 56, 125
- Watanabe, H., see Miyashita, Y. 56, 181
- Winkler, G., K. Cseh, É. Baranyi, Z. Melczer, G. Speer, P. Hajós, F. Salamon, Z. Turi, M. Kovács, P. Vargha, I. Karádi, Tumor necrosis factor system in insulin resistance in gestational diabetes 56, 93
- Wu, C.R., see Liu, D.P. 56, 125
- Xu, Z.R., see Liu, D.P. 56, 125
- Yamada, R., see Nagashima, T. 56, 19
- Yamaguchi, H., see Daimon, M. 56, 147
- Yang, T.-Y., S.H. Oh, I.-K. Jeong, I.A. Seo, E.Y. Oh, S.-J. Kim, J.H. Chung, Y.-K. Min, M.-S. Lee, M.-K. Lee, K.-W. Kim, Y.S. Do, S.W. Choo, First human trial of pancreatic islet allo-transplantation in Korea—focus on re-transplantation 56, 107
- Yano, Y., see Furuta, M. 56, 141
- Yano, Y., see Furuta, M. 56, 159
- Yılmaz, M.T., see Satman, I. 56, 189
- Yue, D.K., see Liu, D.P. 56, 125
- Yusoff, K., see Nawawi, H.M. 56, 221







ELSEVIER

Diabetes Research and Clinical Practice 56 (2002) 233–236

DIABETES RESEARCH  
AND  
CLINICAL PRACTICE

www.elsevier.com/locate/diabres

## Subject index of volume 56

**Abdominal fat distribution;** Type 2 diabetes; TNF- $\alpha$  polymorphism; Insulin resistance; Japanese **56, 141**

**Acarbose;** Type 2 diabetes; Alpha-glucosidase inhibitors; Aging; Glucagon-like peptide-1 **56, 101**

**Age at onset;** Type 1 diabetes mellitus; Epidemiology; Incidence; Seasonality **56, 153**

**Aging;** Type 2 diabetes; Alpha-glucosidase inhibitors; Acarbose; Glucagon-like peptide-1 **56, 101**

**Allele;** Apolipoprotein E; Cholesterol; Triglyceride **56, 63**

**Alpha-glucosidase inhibitors;** Type 2 diabetes; Acarbose; Aging; Glucagon-like peptide-1 **56, 101**

**Alström syndrome;** Insulin resistance; Diabetes; Obesity; Nephro-uropathy **56, 189**

**Anthropometry;** Exercise training; Diabetes; Peak oxygen uptake; Maximal voluntary contraction; Glycated hemoglobin **56, 115**

**Anxiety;** Type 2 diabetes mellitus; Psychological; Depression **56, 133**

**Apolipoprotein E;** Allele; Cholesterol; Triglyceride **56, 63**

**Association;** Calpain-10; Polymorphism; Cholesterol; Diabetes **56, 147**

**ATP-sensitive K<sup>+</sup> channel;** Troglitazone; PPAR gamma; Lipotoxicity; INS-1 cell **56, 83**

**Autonomic nervous system;** Diabetes; Heart rate variability; Lipid metabolism **56, 173**

**Calpain-10;** Polymorphism; Association; Cholesterol; Diabetes **56, 147**

**Care-seeking behaviour;** Use of health care; Diabetes mellitus; Population-based study **56, 49**

**Chemiluminescence-high performance liquid chromatography;** Diabetes mellitus; HbA<sub>1c</sub>; Phosphatidylcholine hydroperoxide **56, 19**

**Chinese;** Retinopathy; Complications; Screening; Diabetes **56, 125**

**Cholesterol;** Allele; Apolipoprotein E; Triglyceride **56, 63**

**Cholesterol;** Calpain-10; Polymorphism; Association; Diabetes **56, 147**

**Complications;** Retinopathy; Chinese; Screening; Diabetes **56, 125**

**Cost;** Diabetes mellitus; Readmissions; Mortality **56, 27**

**Depression;** Type 2 diabetes mellitus; Psychological; Anxiety **56, 133**

**Diabetes;** Autonomic nervous system; Heart rate variability; Lipid metabolism **56, 173**

**Diabetes;** Calpain-10; Polymorphism; Association; Cholesterol **56, 147**

**Diabetes;** Exercise training; Peak oxygen uptake; Maximal voluntary contraction; Anthropometry; Glycated hemoglobin **56, 115**

**Diabetes;** Insulin resistance; Obesity; Nephro-uropathy; Alström syndrome **56, 189**

**Diabetes;** Lipoprotein (a); Waist-hip ratio **56, 221**

**Diabetes;** Retinopathy; Complications; Chinese; Screening **56, 125**

- Diabetes mellitus;** Cost; Readmissions; Mortality 56, 27
- Diabetes mellitus;** Diabetic neuropathies; Diabetic foot; Foot ulceration; West Indies; Trinidad and Tobago 56, 35
- Diabetes mellitus;** Diabetic retinopathy; Visual acuity; Simvastatin; Hypercholesterolemia; Triglycerides; Macular edema 56, 1
- Diabetes mellitus;** HbA<sub>1c</sub>; Phosphatidylcholine hydroperoxide; Chemiluminescence-high performance liquid chromatography 56, 19
- Diabetes mellitus;** Islet autoantibodies; LADA; Prevalence 56, 213
- Diabetes mellitus;** Islet transplantation; Islet re-transplantation 56, 107
- Diabetes mellitus;** Troglitazone; GLUT4 expression; OLETF rat; Translocation 56, 159
- Diabetes mellitus;** Use of health care; Care-seeking behaviour; Population-based study 56, 49
- Diabetic foot;** Diabetes mellitus; Diabetic neuropathies; Foot ulceration; West Indies; Trinidad and Tobago 56, 35
- Diabetic ketoacidosis;** Tacrolimus; Post-transplant diabetes mellitus 56, 13
- Diabetic neuropathies;** Diabetes mellitus; Diabetic foot; Foot ulceration; West Indies; Trinidad and Tobago 56, 35
- Diabetic retinopathy;** Diabetes mellitus; Visual acuity; Simvastatin; Hypercholesterolemia; Triglycerides; Macular edema 56, 1
- Epidemiology;** Type 1 diabetes mellitus; Incidence; Seasonality; Age at onset 56, 153
- Exercise training;** Diabetes; Peak oxygen uptake; Maximal voluntary contraction; Anthropometry; Glycated hemoglobin 56, 115
- Foot ulceration;** Diabetes mellitus; Diabetic neuropathies; Diabetic foot; West Indies; Trinidad and Tobago 56, 35
- Gestational diabetes;** Tumor necrosis factor (TNF)- $\alpha$ ; Soluble TNF-receptors; Insulin resistance; Physiological pregnancy 56, 93
- Ghana;** Type 2 diabetes; Prevalence; Impaired fasting glycaemia; Impaired glucose tolerance 56, 197
- Glucagon-like peptide-1;** Type 2 diabetes; Alpha-glucosidase inhibitors; Acarbose; Aging 56, 101
- GLUT4 expression;** Troglitazone; OLETF rat; Translocation; Diabetes mellitus 56, 159
- Glycated hemoglobin;** Exercise training; Diabetes; Peak oxygen uptake; Maximal voluntary contraction; Anthropometry 56, 115
- HbA<sub>1c</sub>;** Diabetes mellitus; Phosphatidylcholine hydroperoxide; Chemiluminescence-high performance liquid chromatography 56, 19
- HbA<sub>1c</sub>;** Outcome data; Quality of care; Type 1 diabetes mellitus; Urinary albumin excretion 56, 207
- Heart rate variability;** Diabetes; Autonomic nervous system; Lipid metabolism 56, 173
- Hypercholesterolemia;** Diabetes mellitus; Diabetic retinopathy; Visual acuity; Simvastatin; Triglycerides; Macular edema 56, 1
- Impaired fasting glycaemia;** Type 2 diabetes; Prevalence; Impaired glucose tolerance; Ghana 56, 197
- Impaired glucose tolerance;** Type 2 diabetes; Prevalence; Impaired fasting glycaemia; Ghana 56, 197
- Incidence;** Type 1 diabetes mellitus; Epidemiology; Seasonality; Age at onset 56, 153
- INS-1 cell;** Troglitazone; PPAR gamma; Lipotoxicity; ATP-sensitive K<sup>+</sup> channel 56, 83
- Insulin resistance;** Diabetes; Obesity; Nephro-uropathy; Alström syndrome 56, 189
- Insulin resistance;** Tumor necrosis factor (TNF)- $\alpha$ ; Soluble TNF-receptors; Gestational diabetes; Physiological pregnancy 56, 93
- Insulin resistance;** Type 2 diabetes; TNF- $\alpha$  polymorphism; Abdominal fat distribution; Japanese 56, 141
- Insulin therapy;** Preheparin LPL mass; Type 2 diabetes mellitus 56, 181
- Islet autoantibodies;** Diabetes mellitus; LADA; Prevalence 56, 213
- Islet cell autoantibodies;** Type 2 diabetes; LADA; Sardinia 56, 41
- Islet re-transplantation;** Islet transplantation; Diabetes mellitus 56, 107

- Islet transplantation;** Islet re-transplantation; Diabetes mellitus 56, 107
- Japanese;** Type 2 diabetes; TNF- $\alpha$  polymorphism; Insulin resistance; Abdominal fat distribution 56, 141
- LADA;** Diabetes mellitus; Islet autoantibodies; Prevalence 56, 213
- LADA;** Type 2 diabetes; Islet cell autoantibodies; Sardinia 56, 41
- Lipid metabolism;** Diabetes; Autonomic nervous system; Heart rate variability 56, 173
- Lipoprotein (a);** Diabetes; Waist-hip ratio 56, 221
- Lipotoxicity;** Troglitazone; PPAR gamma; INS-1 cell; ATP-sensitive K<sup>+</sup> channel 56, 83
- Macular edema;** Diabetes mellitus; Diabetic retinopathy; Visual acuity; Simvastatin; Hypercholesterolemia; Triglycerides 56, 1
- Maximal voluntary contraction;** Exercise training; Diabetes; Peak oxygen uptake; Anthropometry; Glycated hemoglobin 56, 115
- Mortality;** Diabetes mellitus; Cost; Readmissions 56, 27
- Nephro-uropathy;** Insulin resistance; Diabetes; Obesity; Alström syndrome 56, 189
- Obesity;** Insulin resistance; Diabetes; Nephro-uropathy; Alström syndrome 56, 189
- OLETF rat;** Troglitazone; GLUT4 expression; Translocation; Diabetes mellitus 56, 159
- Outcome data;** Quality of care; Type 1 diabetes mellitus; HbA<sub>1c</sub>; Urinary albumin excretion 56, 207
- Peak oxygen uptake;** Exercise training; Diabetes; Maximal voluntary contraction; Anthropometry; Glycated hemoglobin 56, 115
- Phosphatidylcholine hydroperoxide;** Diabetes mellitus; HbA<sub>1c</sub>; Chemiluminescence-high performance liquid chromatography 56, 19
- Physiological pregnancy;** Tumor necrosis factor (TNF)- $\alpha$ ; Soluble TNF-receptors; Insulin resistance; Gestational diabetes 56, 93
- Polymorphism;** Calpain-10; Association; Cholesterol; Diabetes 56, 147
- Population-based study;** Use of health care; Care-seeking behaviour; Diabetes mellitus 56, 49
- Post-transplant diabetes mellitus;** Tacrolimus; Diabetic ketoacidosis 56, 13
- PPAR gamma;** Troglitazone; Lipotoxicity; INS-1 cell; ATP-sensitive K<sup>+</sup> channel 56, 83
- Preheparin LPL mass;** Type 2 diabetes mellitus; Insulin therapy 56, 181
- Prevalence;** Diabetes mellitus; Islet autoantibodies; LADA 56, 213
- Prevalence;** Type 2 diabetes; Impaired fasting glycaemia; Impaired glucose tolerance; Ghana 56, 197
- Psychological;** Type 2 diabetes mellitus; Anxiety; Depression 56, 133
- Quality of care;** Outcome data; Type 1 diabetes mellitus; HbA<sub>1c</sub>; Urinary albumin excretion 56, 207
- Readmissions;** Diabetes mellitus; Cost; Mortality 56, 27
- Retinopathy;** Complications; Chinese; Screening; Diabetes 56, 125
- Sardinia;** Type 2 diabetes; Islet cell autoantibodies; LADA 56, 41
- Screening;** Retinopathy; Complications; Chinese; Diabetes 56, 125
- Seasonality;** Type 1 diabetes mellitus; Epidemiology; Incidence; Age at onset 56, 153
- Simvastatin;** Diabetes mellitus; Diabetic retinopathy; Visual acuity; Hypercholesterolemia; Triglycerides; Macular edema 56, 1
- Soluble TNF-receptors;** Tumor necrosis factor (TNF)- $\alpha$ ; Insulin resistance; Gestational diabetes; Physiological pregnancy 56, 93
- Tacrolimus;** Diabetic ketoacidosis; Post-transplant diabetes mellitus 56, 13
- TNF- $\alpha$  polymorphism;** Type 2 diabetes; Insulin resistance; Abdominal fat distribution; Japanese 56, 141
- Translocation;** Troglitazone; GLUT4 expression; OLETF rat; Diabetes mellitus 56, 159
- Triglyceride;** Allele; Apolipoprotein E; Cholesterol 56, 63

**Triglycerides;** Diabetes mellitus; Diabetic retinopathy; Visual acuity; Simvastatin; Hypercholesterolemia; Macular edema 56, 1

**Trinidad and Tobago;** Diabetes mellitus; Diabetic neuropathies; Diabetic foot; Foot ulceration; West Indies 56, 35

**Troglitazone;** GLUT4 expression; OLETF rat; Translocation; Diabetes mellitus 56, 159

**Troglitazone;** PPAR gamma; Lipotoxicity; INS-1 cell; ATP-sensitive K<sup>+</sup> channel 56, 83

**Tumor necrosis factor (TNF)- $\alpha$ ;** Soluble TNF-receptors; Insulin resistance; Gestational diabetes; Physiological pregnancy 56, 93

**Type 2 diabetes;** Alpha-glucosidase inhibitors; Acarbose; Aging; Glucagon-like peptide-1 56, 101

**Type 2 diabetes;** Islet cell autoantibodies; LADA; Sardinia 56, 41

**Type 2 diabetes;** Prevalence; Impaired fasting glycaemia; Impaired glucose tolerance; Ghana 56, 197

**Type 2 diabetes;** TNF- $\alpha$  polymorphism; Insulin resistance; Abdominal fat distribution; Japanese 56, 141

**Type 1 diabetes mellitus;** Epidemiology; Incidence; Seasonality; Age at onset 56, 153

**Type 1 diabetes mellitus;** Outcome data; Quality of care; HbA<sub>1c</sub>; Urinary albumin excretion 56, 207

**Type 2 diabetes mellitus;** Preheparin LPL mass; Insulin therapy 56, 181

**Type 2 diabetes mellitus;** Psychological; Anxiety; Depression 56, 133

**Urinary albumin excretion;** Outcome data; Quality of care; Type 1 diabetes mellitus; HbA<sub>1c</sub> 56, 207

**Use of health care;** Care-seeking behaviour; Diabetes mellitus; Population-based study 56, 49

**Visual acuity;** Diabetes mellitus; Diabetic retinopathy; Simvastatin; Hypercholesterolemia; Triglycerides; Macular edema 56, 1

**Waist-hip ratio;** Lipoprotein (a); Diabetes 56, 221

**West Indies;** Diabetes mellitus; Diabetic neuropathies; Diabetic foot; Foot ulceration; Trinidad and Tobago 56, 35



